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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/727,534	11/28/2000	Paul Nadj	SIA-P035 9960	
22877 75	590 03/04/2004		EXAM	NER
FERNANDEZ & ASSOCIATES LLP			MAHMOUDI, HASSAN	
1047 EL CAMINO REAL SUITE 201 MENLO PARK, CA 94025			ART UNIT	PAPER NUMBER
			2175	9
			DATE MAILED: 03/04/2004	, /

Please find below and/or attached an Office communication concerning this application or proceeding.

for

	Application No.	Applicant(s)				
Advisory Action	09/727,534	NADJ ET AL.				
	Examin r	Art Unit				
	Tony Mahmoudi	2175				
The MAILING DATE of this communication app ars on the cover sheet with the correspondenc address						
THE REPLY FILED 13 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverser, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filled is the date for purposes of determining the period of extensions of time may be obtained under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortener (b) above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the inan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THe on which the petition under 37 CFR 1.1 ision and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee efee. The appropriate extension fee under the final Office action; or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.NOTE:						
3. Applicant's reply has overcome the following reje	ction(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1,5 and 7</u> .						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).						
10. Other:						
SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100						

Continuation Sh et (PTOL-303) 09/727,534

Continuation of 5. does NOT place the application in condition for allowance because:

The applicants arguments presented in the response to Final Action filed on 13-February-2004 have been fully considered but are not found persuasive:

In response to applicants' argument that Rathbun's query "simply travels down the rightmost local link", and that "claim 1 provides greater flexibility by traversing from the root to any unused leaf in the data structure", the argument has been fully considered but is not found persuasive because as explained in the previous Office Action, Rathbun also traverses from the root to a leaf in the data structure (see column 7, lines 4-22.)

In response to the applicants' argument that "this traversal only occurs down one branch of the subtree, in direct contrast to method recited in current claim 1", the argument has been fully considered but it is not found persuasive, because Rathbun, in column 26, lines 57-65, teaches: "This function may arrange the G-node elements in any way desirable for a given data-structure according to Rules for Fullness or Ordering Scheme, or this function may simply place element y in an empty cell in the P-node of the requesting processor that is part of G-node v; if this is not possible, then the requesting processor may cooperate with other processors to find an empty cell in which to place y in G-node v." In this instance, the "any unused leaf in the data structure" recited in claim 1, is read on Rathbun's "finding an empty cell."